User Manual - Walker

English

TRiONiC

User Manual

Dear user,

Thank you for choosing our product! We truly hope you will experience many pleasant moments and enjoy your Trionic Walker both offroad and in the city.

Choosing the Trionic Walker opens up a whole new range of possibilities that will hopefully increase your quality of life and accessibility to different outdoor environments.

Please read the User Manual carefully before use and follow all the guidelines, especially the Safety Instructions.

The rollator is primarily made for outdoor use.

Trionic Walker

The Walker has a unique 3-wheel design, but as you can see it has in fact four wheels. It's aimed to be used as a walking aid, mainly for users who desire to be physically active outdoors. Developed with a focus on walking and facilitating access for the user, the Walker is one of a kind. Trionic Walker's main characteristic is a dual front wheel with capacity to overcome obstacles up to 13 cm high. Also, compared to a traditional wheel, a lot less force is required to overcome lower obstacles. The 3-wheel design, coupled with the front wheel's suspension and air tires, increases comfort and accessibility on all uneven surfaces.

The Walker is tested and approved according to the International Standard ISO-11199-2:2005, for a maximum user weight of 150 kg.

The Product

NOTE! Do not use the Trionic Walker as a wheel chair or for transporting people.

Technical Information

Min. height:	760 mm
Max. height:	940 mm
Width:	765 mm
Length:	1,030 mm
Seat height:	580 mm
Seat width:	445 mm
Wheel dimension:	310 x 55 mm
Weight:	12,5 kg
Weight without wheels:	7,7 kg
Max. user weight:	150 kg

Safety

- Before walking with the rollator, make sure it's completely unfolded.
- It is not permitted to stand on the rollator or use it for transporting people.
- The maximum load of the basket is 5 kg, evenly distributed. The rollator may tip over if the basket is loaded differently.
- Both brakes must be locked in parking mode when seated.
- Be extra careful on slanted surfaces.
- Items should only be transported in the basket or on the seat.
- When unfolding the rollator to walking mode, beware of the risk of pinching.

Complete Delivery

The following components should be included in the package you have received:

- 1 Trionic frame complete with handle bar, brakes, parking brake, seat and basket
- 1 front wheel suspension with Trionic Walker's patented Climbing Wheel
- 2 rear wheels with Quick Release axle and brake hub.
- 1 User Manual
- 1 Quick Guide, preferably kept in the basket compartment.
- 1 Product Registration Card
- 1 Delivery Check Card

Walker Accessories

Seat cover

The seat cover is made of resistant and water repellent textile. It is easily mounted on the seat with push-buttons. Available in three colour options: blue/red/white, black/orange/white or black/white/white. Hand-wash 30 °C.

Basket

The basket has a zippered compartment, ideal to store valuables such as wallet, keys or a small handbag. The basket is made of resistant and water repellent textile. Available in three colour options: blue/red/white, black/orange/white or black/white/white. Hand-wash 30 °C.

First Time Use

1. Mount the wheels in the frame's rear axle holes by pressing the black button in the centre of the wheel and then pushing the axle all the way into the axle hole. Release the push button.

2. Check that the wheel is properly attached by pulling it sideways.

3. Mount the front wheel to the front bottom end of the frame in the same manner, i.e. press the button at the bottom of the axle and press the axle into the axel hole from underneath. Release the push button.

4. Check that the wheel is securly fastened by lifting the frame from the surface and pulling the front wheel downwards.

5. Adjust the height of the handlebar as described in Chapter *«Handlebar Adjustment»*.

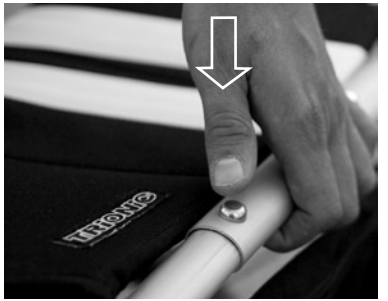
Walking Mode

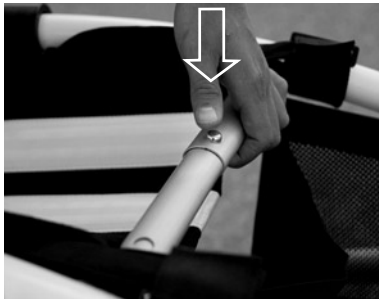
1. Unfold the rollator by pulling the handles sideways, away from each other.

2. Check that the rollator locks in walking mode; when unfolding make sure you hear a click from the telescopic stay locking into place.

3. The seat can be slid forward and backward. Push forward to obtain more walking space.

Before using the seat, acessing the basket or folding the rollator pull the seat backwards.





Folding the Rollator

1. Pull the seat backwards.

2. Press the button on the right of the telescopic stay.

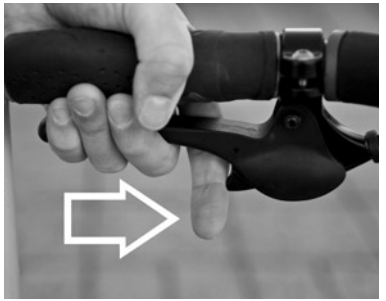
3. Simultaneously lift and fold one frame half against the other.

4. Press the other button on the left of the telescopic stay.

5. To fully fold the rollator, simultaneously lift and fold one frame half against the other.

Motion Brake

To operate the motion brake, pull the brake lever upwards. Brake with both levers at the same time.



Parking Brake

1. Push the locking button at the front of the handle forward, using your index finger. Keep the button pushed forward while pulling the brake lever upwards.

2. Release the locking button, then the brake lever. Make sure the locking mechanism is fixed in position. Make sure the rollator does not move.

3. To release the parking brake, brake in the same manner as for the motion brake.

Use the Parking Brakes

Always lock both parking brakes before sitting down on the seat.

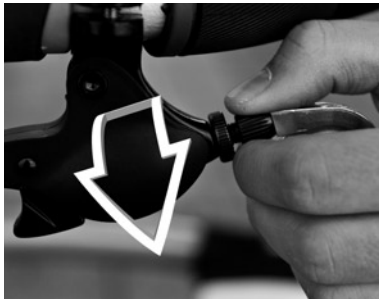
Removing/Installing the Basket

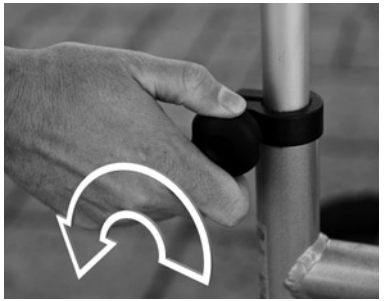
The loading volume of the Trionic Walker's basket is 22 litres. It has a small compartment at the rear end for valuables and smaller objects such as keys. The Walker basket is removable, fixed with Velcro™ sections to the frame's basket rail.

1. Wrap the back Velcro flap from underneath, between the frame and the basket rail. Fold inwards and fix the Velcro sections on the inner of the basket lining.

2. Attach the front Velcro flaps in the same manner.

3. If necessary, adjust the Velcro sections to ensure that the basket is properly fastened.





Brake Adjustment

1. If the brake functions poorly, loosen the adjustment screw on each brake lever (counter-clockwise) and lock it by screwing the lock-nut towards the handle (clockwise).

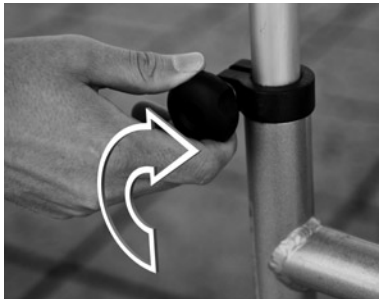
Contact your health care technician or the person responsible for servicing your Trionic Walker if the brakes still function poorly.

Handlebar Adjustment

1. Release both turning knobs by unscrewing them counter-clockwise.

2. Adjust the handlebar to the required height, the most adequate being the distance from the wrist to the ground when standing with the arms hanging freely. Use help to measure!

NOTE: The easiest way to adjust the handlebar is sitting on the rollator's seat; this way you can see the number markings clearly thus simplifying height adjustment.



3. Lock both turning knobs by screwing them clockwise until they are firmly fastened.

NOTE! The turning knob can be replaced with s screw and nut if there is a risk that the user accidentily unscrews the handle while using the rollator.

Removing/Installing the Rear Wheels

The rear wheels are removable to simplify transportation of the Walker.

1. To remove the wheel, press the black button at the centre of the wheel and pull the wheel off.
2. To mount the wheel, press the black button in the centre of the wheel and press the wheel axle into the axle hole. Release the button when the wheel is in its end position.
3. Hold the tire and pull the wheel back and forth laterally to check if the wheel is properly secured.

Removing/Installing the Front Wheel

The front wheel suspension is completely removable to simplify transportation of the Walker.

1. Press the black button under the front hinge to release the front wheel.

2. To remove the entire front wheel, lift the frame's front from the surface while pulling the front wheel downwards.

3. To install the front wheel, lift the rollator's front, press the black button and push the wheel axle into the axle hole placed under the frame. Release the black push button.

Check that the front wheel suspension is secured by lifting the frame's front from the surface and pulling the wheel mount downwards.

Air Pressure

Check the air pressure in the tires regularly.

Maximum tire air pressure is 2.5 bar/35 psi.

Change Front Wheel Setting

The Trionic Walker has a front wheel suspension with capacity to overcome obstacles up to 13 cm high. The wheel has two different adjustments: one to use in irregular terrain and one for city environments. There is an adjustment handle on the front wheel, placed in the middle, that can be shifted between these two settings.

1. Turn the front wheel for easier access to the adjustment handle. Lift the frame's front end. Pull the adjustment handle outwards to adjust the wheel and slide the adjustor to the desired position, either upwards or downwards to its end position.

2. Release the adjustment handle when you have obtained the desired position.

Irregular terrain/Upper position: Increased climbing capacity, suspension on uneven surfaces and a higher directional stability. It's more difficult to steer but has better characteristics for offroad use.

City Environment/Lower position: Easy turning with kept climbing capacity.

Removing/Installing the Seat

The Walker's sliding seat is comprised of a seat base and a removable cover fixed with nine push buttons.

1. Hold the cover with the text Trionic to the right. Wrap the long flap between the telescopic stay and the seat base.

2. Attach the three front push-buttons of the long flap to the seat base.

3. Press the three push buttons on the short flap onto the seat base.

4. Finally, press the three last push buttons of the long flap onto the short flap.

Safety Instructions

Before use, check that the Trionic Walker functions properly:

- Check the function of the motion brakes as well as the parking brakes.
- Make sure the frame is correctly unfolded.
- Check that the handlebar is positioned at the correct height and properly locked.
- Avoid contact with the front end when unfolding the frame as there is a risk of pinching.
- The user's weight may not exceed a maximum of 150 kg.
- Do not use the Trionic Walker as a wheel chair or for transporting people
- The Walker is aimed to be used as a walking aid, mainly for outdoor use.
- A annual control of the product is recommended to ensure its function, either by a distributor or service provider approved by Trionic.
- Do not use a defect Walker.

Service Instructions

In order to maintain function and safety you should make sure the following is carried out regularly:

- Clean the rollator with normal dishwashing liquid, water and a dishcloth. Make sure it's properly dried.
- Keep the wheels clean with dishwashing liquid, water and a plastic brush.
- Check that screws and levers are tightened properly.
- If your Walker is not in perfect condition: please immediately contact your health care technician or a person duly authorized to service a Trionic Walker.

Trionic does not take responsibility for any alterations (adjustments or inadequate repairs) done to the product without prior authorization.

Guarantee

Trionic Walker has a 2-year guarantee valid from the invoice date. The guarantee is only valid for Trionic's original parts (parts not cause for wear)

_____

Serial Number

_____

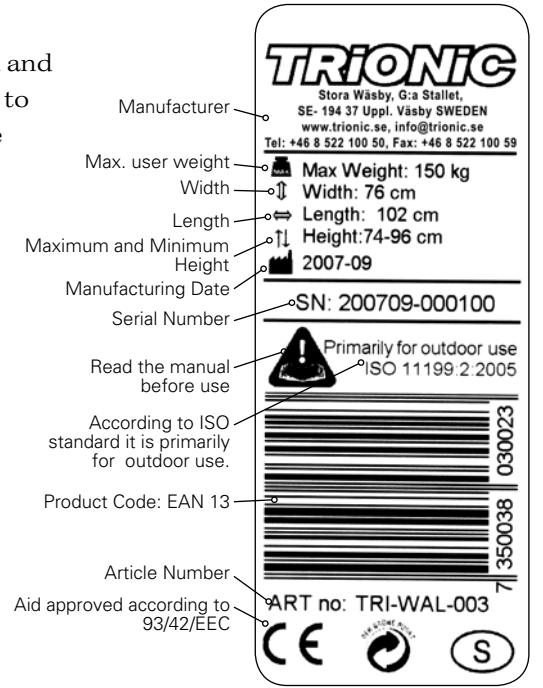
Date/Stamp/Signature

CE - Trionic Sverige AB ensures that the above mentioned product meets the relevant legislation requirements (1993:584) concerning medical products as well as the specifications contained in the provisions for medical products (LVFS 2003:11). The product meets the specifications in EC's directive regarding medical technical products 93/42/EEC.

Label

The Walker is tested and approved according to the provisions in the international standard for walking aid products: ISO 11199-2:2005 «Walking aids manipulated with both arms».

The user's weight may not exceed 150kg.



Environmentally Friendly

The Trionic Walker is manufactured in the way to have as little negative impact on the environment as possible during its lifecycle. When the product has served its purpose it can be scrapped and the parts can be recycled.

- The product's aluminium components are separated from the remaining parts when sorted for recycling. The parts are sorted in metal, plastic and mixed materials.
- The greater part of the product is made of aluminium, steel and plastic.
- Examples of components made of mixed materials are the brake levers, wheels and handlebar.
- If you are uncertain of how to handle the recyclable material, please contact your local authorities, as different municipalities/recycling companies follow different recycling methods.

Trionic Sverige AB is a member of REPA, a national system for package recycling.

Troubleshooting

If the Trionic Walker does not function satisfactorily, you should make a first check following the troubleshooting guide below. If the guide does not help you solve the problem, please contact your retailer, service provider, distributor or Trionic Sverige AB.

Problem: The seat has sunk too low.
Possible cause: The Velcro fittings under the seat need to be tightened or the Trionic Walker is not correctly unfolded.
Action: Remove the seat and tighten the seat's Velcro bands with the Walker unfolded. Do not stretch them too much as it make sliding the seat back and forth more difficult.

Problem: Difficult steering.
Possible cause: The front wheel is adjusted for irregular terrain/upper position.
Action: Change the adjustment handle on the front wheel to the easy turning mode/ lower position as described in the Chapter «Change the Front Wheel Setting».

Problem: Poor brake function.
Possible cause: The brake surface or pad is worn out or the cable has stretched.
Action: Adjust the brakes' cable tension as described in chapter above «Brake Adjustment».

Problem: The wheel is loose.
Possible cause: The wheel has not been correctly installed.
Action: Check that the push button locks correctly. Please contact your service provider if the wheel does not lock correctly in position.

Manufacturing Material

Frame:	Welded T6 aluminium
Handlebar:	Welded T6 aluminium
Front fork:	Press-cast aluminium
Telescopic stay:	Aluminium profile
Wheels:	Plastic rim with rubber tires
Basket:	Polyester textile
Seat:	Polyester textile

Accessories

Art. no.	Description	Colour
WSE-SCO-7105/BLA-WW	Seat cover	Black/white/white
WSE-SCO-7105/BLA-WW	Seat cover	black/orange/white
WSE-SCO-7105/BLU-RW	Seat cover	Blue/red/white
WSE-SCO-8101/BLA-WW	Basket	Black/white/white
WSE-BAS-8101/BLA-OW	Basket	black/orange/white
WSE-BAS-8101/BLU-RW	Basket	black/red/white

Spare Parts

Art. no.	Description
WFR-HWA-1302	Hinge washer, 2-piece set
WFR-HIT-1304	Hinge tube, compete with bearings
WFR-HLN-1305	Hinge locknut, complete with screw
WFR-TCP-1308	Hinge top cap
WFS-TFS-4100	Telescopic folding stay
WTS-TKB-4107	Telescopic knob
WBA-BFS-8102	Basket frame stay
WBA-BFM-8103	Basket frame mount
WGB-STS-2304	Turning knob for handlebar
WGB-FRG-2307	Front rubber grip, set of 4
WGB-ECA-2309	End-plug for handlebar
WFS-EST-3107	Elastomer bumper for front wheel mount
WFS-EBR-3210	Elastomer stopper for front wheel axle
WWH-QRA-5103	Quick release axle for wheels

Replaceable Wear Components

Art. no.	Description
WBR-BCO-6105	Brake collar
WBR-BSU-6104	Brake surface
WBR-BCC-6109	Brake cable w. housing
WBR-BLE-6106	Brake lever
WWH-WHE-5100	City wheel, complete with tire and inner tube
WWH-WHE-5101	Terrain wheel, complete with tire and inner tube
WWH-TYR-5102	Tire for city errain, dimension 12 x ½ x 2 ¼"
WWH-TYR-5103	Tire for rough terrain, dimension 12 x ½ x 2 ¼"
WWH-ITU-5102	Inner tube, dimension 12 x ½ x 2 ¼"
WGB-EGR-2308	Main ergonomic rubber grip, set of 2 pieces

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Foto: John van Leer